# **Adjutant General School**

# PRM/Strength Management

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Chief FA43 Proponency and Concepts and Doctrine Division U. S. Army Soldier Support Institute/ AG School



#### HISTORICAL PERSPECTIVE



By people, I do not mean "personnel." I do not mean "end strength." I do not mean "percent of fill" or any of those other labels which refer to people as a commodity. I mean living, breathing, serving human beings. They have needs and interests and desires. They have spirit, and will, and strengths, and abilities. They have weaknesses and faults. And they have names.

**GEN Creighton Abrams** 



#### **AGENDA**



- PRM OVERVIEW
- "TOP OF THE SYSTEM" PRM OPNs
- OFFICER MANAGEMENT
- ENLISTED MANAGEMENT
- ROLES OF THE G-1/S-1
- REPLACEMENT OPERATIONS



#### PERSONNEL READINESS MANAGEMENT

(PRM)

- MISSION: DISTRIBUTE SOLDIERS AND ARMY CIVILIANS TO SUBORDINATE COMMANDS BASED ON DOCUMENTED MANPOWER REQUIREMENTS, AUTHORIZATIONS, AND PREDICTIVE ANALYSIS IN SUPPORT OF COMMANDERS' PLANS AND PRIORITIES
- PROCESS
  - ANALYZE PERSONNEL STRENGTH TO DETERMINE CURRENT COMBAT CAPABILITIES – COMPARE STRENGTH AGAINST AUTHORIZATIONS
  - PROJECT FUTURE REQUIREMENTS
  - ASSESS CONDITIONS OF INDIVIDUAL READINESS
  - ALLOCATION DECISION
- EFFECTIVE PRM IS AN ENDSTATE OF THE PERSONNEL ESTIMATE
- PRM IS A CONTINUOUS PROCESS
- SOLDIER READINESS IS AN ELEMENT OF PRM
- REPLACEMENT OPERATIONS (AS DEFINED IN FM12-6) IS A SUBSET OF PRM

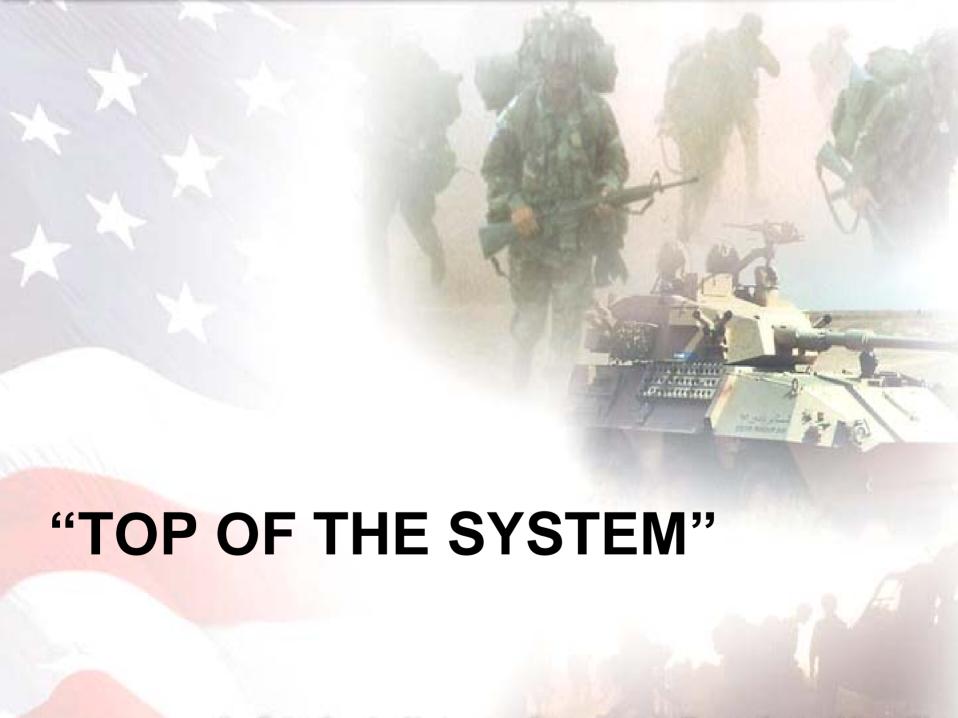


#### LEVELS OF RESPONSIBILITY



- FUNCTIONAL PROPONENT IS THE ARMY G-1
- RESPONSIBLE AGENCIES INCLUDE:
  - OPMD/EPMD, HRC-A
  - PMD, HRC ST. LOUIS
  - USARC G1
  - REGIONAL READINESS COMMANDS
  - JOINT FORCES HQ (NG)
  - G1/S1 (FROM THEATER TO BATTALION)

PERSONNEL READINESS MANAGEMENT								
FUNCTION /	RESPONSIBLE AGENCY							
TASK	Battalion	Brigade	Division	Corps	Theater	UEx	UEy	
Personnel Reporting	S1	S1	G1	G1	PERSCOM/ HRSC	G1	G1	
Priority of Fill	S3	S3	G3	G3	G3	G3	G1	
PASR	S1	S1	G1	G1	PERSCOM/ JRSC	G1	G1	
Casualty Estimation	S1	S1	G1	G1	G1	G1	G1	
Projected Gains / Losses	S1	S1	G1	G1	PERSCOM/ HRSC	G1	G1	
Return to Duty Projections	MED PL/S1	SURGEON/ S1	SURGEON	SURGEON/ MED BDE	MEDCOM	SURGEON/ MSC	SURGEON/ MDSC	





#### DA G1 ROLE



- SUPERVISE THE MANNING OF THE ARMY
- PUBLISH MANNING GUIDANCE
- GENERATE PERSONNEL MANAGEMENT AUTHORIZATION DOCUMENT (PMAD) / UPDATE AUTHORIZATION DOCUMENT (UAD)

OPERATIONAL REQUIREMENTS

MANNING INITIATIVES

TAADS – SOLDIER REQUIREMENTS BY STRUCTURE (ARMY G-3)

ARMY PRIORITIES









ARMY BUDGETARY CONSTRAINTS

**ENDSTRENGTH** 

PROVIDE DEFINITIVE GUIDANCE
ON HOW ARMY WILL BE MANNED
WHILE OPERATING WITH SIGNIFICANT
PERSONNEL SHORTAGES

COMPARES TAADS REQUIREMENTS
FROM G-3 WITH THE ARMY'S ABILITY
TO FISCALLY SUUPPORT – WHICH
PROVIDES DEFINITIVE GUIDANCE TO HRC
AS TO WHICH AUTHORIZATIONS WILL BE
FILLED



## **AC MANNING GUIDANCE – FY06-07**

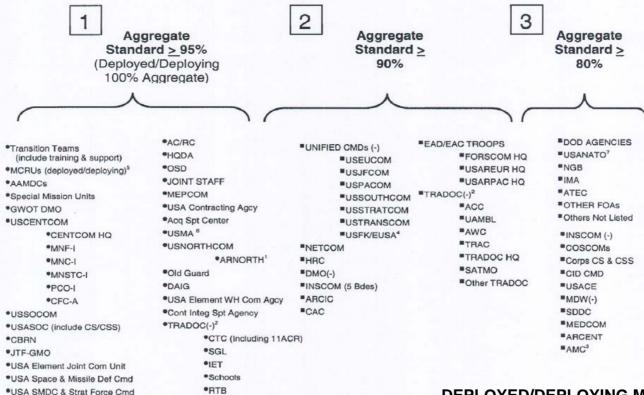


- PRIORITIES:
  - WINNING THE GWOT
  - ARMY TRANSFORMATION
- RESPONSIBILITIES:
  - ARMY G-1 RESPONSIBLE FOR THE ARMY MANNING GUIDANCE
  - ARMY G-3 RESPONSIBLE FOR ID OF DEPLOYING FORCES, SYNCHRONIZE BCTs DESIGNATED FOR LCM
  - CDR, HRC RESPONSIBLE TO IMPLEMENT THE MANNING GUIDANCE
- MANNING PRIORITIES:
  - MANNING GUIDANCE FILL RATES APPLY FOR BOTH OFFICER AND ENLISTED MANNING
  - PERCENTAGES ARE AGAINST PMAD-DIRECTED STRENGTH
  - MP1: ≥95% FILL OF AUTHORIZATIONS IN AGGREGATE
  - **MP 2**: >90% FILL IN THE AGGREGATE
  - MP 3: >80% FILL IN THE AGGREGATE



## **AC MANNING GUIDANCE – FY06-07**

ANNEX A Enclosure 1: Manning Priorities and Standards. (Officer & Enlisted)



GMD BDE/BN

Center for Army Analysis (CAA)

\*USAREC

\*CDT CMD (PMS only)

- --MAINTAINED @ ≥95% DEPLOYED STRENGTH (AGGREGATE)
- --DEPLOYING TRANSITION TMs FILLED AT 100% BY GRADE AND MOS

MCRU - MAJOR COMBAT REPORTING UNIT

New Organization since October 2005

<sup>&</sup>lt;sup>2</sup> TRADOC (100% fill Drill Sergeant & Recruiter only)

<sup>3</sup> AMC - OPM-SANG and AFSC coded positions are MP1 elements

EUSA will be maintained at 92% aggregate strength

MCRU's in Reset could be as low as 50% aggregate fill

Both USMA & USMA's Garrison a priority 1 fill

<sup>&</sup>lt;sup>7</sup> Enlisted PE positions targeted at 100%

<sup>--</sup>DEPLOYED/DEPLOYING MP1 UNITS INITIALLY MANNED TO MINIMUM OF 100% ASSIGNED (AGGREGATE)



# **AC MANNING GUIDANCE – FY06-07**



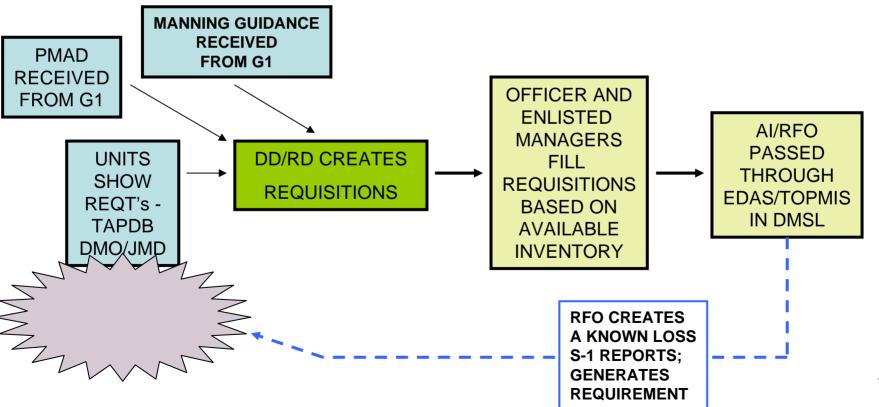
- ADDITIONAL GUIDANCE:
  - REASSIGN NON-AVAILABLE SOLDIERS COMMISERATE W/DUTY LIMITATIONS
  - PERMENANTLY NON-DEPLOYABLE SOLDIERS MAY BE REASSIGNMENT ELIGIBLE
  - COMMANDERS WILL ATTEMPT TO RETURN SOLDIERS TO DEPLOYABLE STATUS ASAP
  - REASSIGN DEPLOYABLE SOLDIERS PERFORMING NON-DEPLOYABLE/GARRISON DUTIES TO DEPLOYING UNITS
  - ENSURE SOLDIERS ARE NOR DIVERTED FROM PINPOINT ASSIGNMENT WITHOUT HRC COORDINATION
  - ENSURE DEPLOYING SOLDIERS HAVE THE APPROPRIATE DWELL TIME
  - REDEPLOYING UNITS WILL BE STABILIZED FOR 90 DAYS
  - REDEPLOYING LCM UNITS NOT AT THE END OF THE LC WILL BE MANNED @70% IN THE AGGREGATE – NO REPLACEMENTS WILL BE PROVIDED THROUGH THE END OF THE LC UNLESS ANOTHER MISSION IS EXPECTED



#### **HRC ROLE**



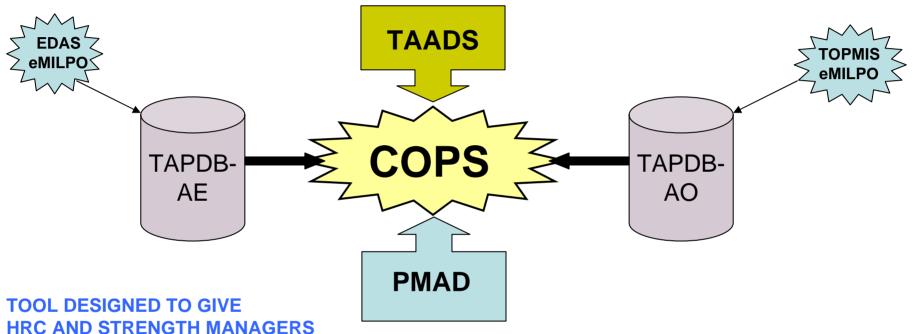
- EXECUTE MANNING GUIDANCE
- CREATE DISTRIBUTION BASED ON MANNING GUIDANCE, KNOWN REQUIREMENTS, PMAD
- INTERPRET COMPETING PRIORITIES





# COMMON OPERATING PICTURE SYNCHRONIZER (COPS)





HRC AND STRENGTH MANAGERS
CAPABILITY TO VIEW OFFICER
AND ENLISTED STRENGTH AND
AUTHORIZATION DATA.

- -INCLUDES BOTH TAADS AND PMAD
- -VIEW STRENGTH DATA TO DML/DMSL LEVEL
- -DRILLDOWN CAPABILITY TO ASI LEVEL
- -DRILLDOWN ASSIGNED STRENGTH TO SOLDIER LEVEL

-COPS HAS FULL GAIN/LOSS VIEW

-HAS AVAIL/NON-AVAIL VIEW

-COPS INFO IS STATIC – UPDATED ONCE DAILY



## DISTRIBUTION MANAGEMENT LEVELS

#### **DEFINITIONS**



DIVISION LEVEL OR 2 STAR COMMAND EQUIVALENT

Know your OML/DMSL

- DMSL DISTRIBUTION MGMT SUB-LEVEL
  - BRIGADE LEVEL OR O-6/COL COMMAND EQUIVALENT
- VDML VIRTUAL DISTRIBUTION MGMT LEVEL
  - GROUPS UNITS THAT WOULD OTHERWISE TAKE A COMBINATION OF DML, DMSL AND ORGRAA CODES. IE: TRADOC PIECES BY INSTALLATION. (PERMANENT)
- TFML/TDML TASK FORCE MGMT LEVEL
  - GROUPS UNITS THAT ARE NOT NORMALLY ALIGNED, OR THAT HAVE DIVERSE MISSIONS. IE: WE WANT TO TEMPORARILY DISTINGUISH DEPLOYING UNITS FROM NON-DEPLOYING UNITS WITHIN AND ORGANIZATION TO PREPARE THOSE UNITS FOR DEPLOYMENT. (TEMPORARY, FOR THE DURATION OF A MISSION)



#### **DML/DMSL MANAGEMENT**

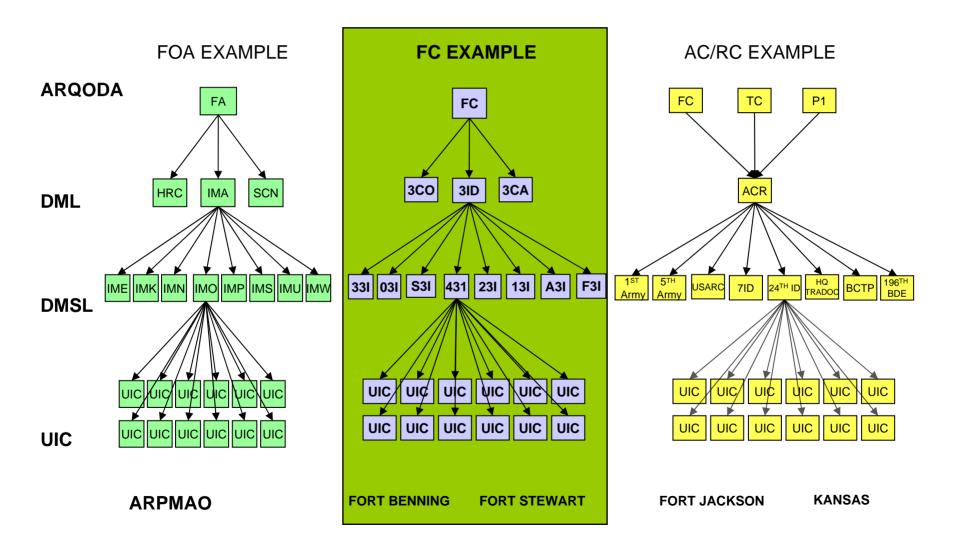


- REQUISITIONS ARE BUILT TO DISTRIBUTION MANAGEMENT LEVEL (DML) - CHANGING
- DML USED TO MEAN MACOM, INSTALLATION, AND DIVISION/ACR
- UICs ARE MAPPED TO DML
- DMLs ARE BROKEN DOWN INTO DMSLs
- WE ARE CURRENTLY REALIGNING ("MAPPING")
   UICS TO DML AND DMSL TO MEET DA GUIDANCE
   TO MANAGE DOWN TO BRIGADE LEVEL
- CSA DIRECTED STRENGTH TO BE MANAGED TO BRIGADE/BCT THAT MEANS DMSL



# DISTRIBUTION MANAGEMENT LEVELS







431 231 131

VIC

UIC

UIC

UIC

A3I

UIC

UIC

33I 03I S3I

UIC UIC

### **DMSL**



Old DM DML	New DML	DML Short Title	New DMSL	DMSL Short Title
3ID 33I	3ID	3RD IN DIV (M)	131	1st UA, 3rd infantry division
FC EXAMPLE			231	2ND UA, 3RD INFANTRY DIVISION
FO EXAMIFLE		331	3RD UA, 3RD INFANTRY DIVISION	
3CO 3ID 3CA			431	4TH UA, 3RD INFANTRY DIVISION
			A3I	AVIATION UA, 3RD INFANTRY DIVISION
			F3I	3RD INFANTRY DIVISION ARTILLERY
			нзі	HEADQUARTERS, 3RD INFANTRY DIVISION (M)
			s3I	3RD INFANTRY DIVISION SUSTAIN UA

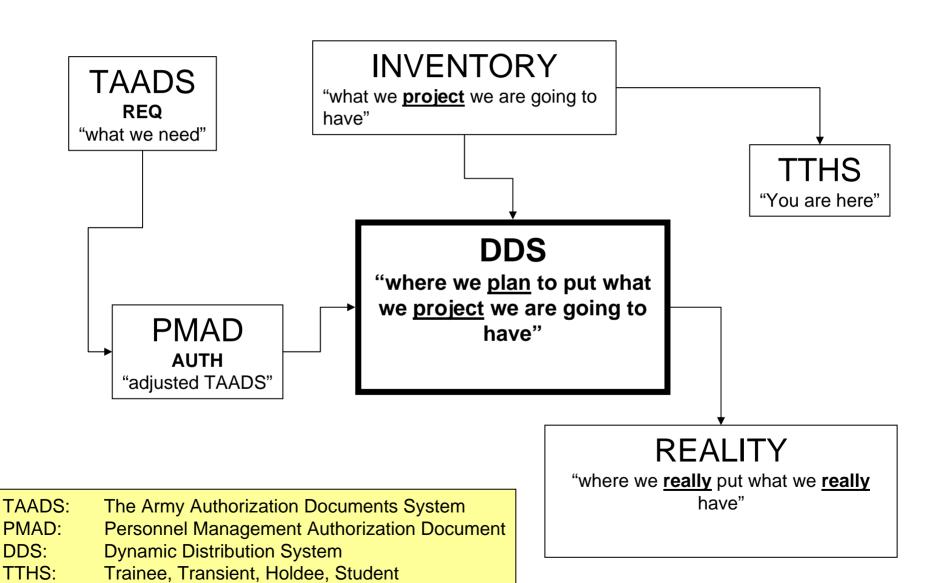






#### **OFFICER ASSIGNMENTS**







#### PROJECTING INVENTORY



- # Officers currently assigned (Operating Strength)
- + Gains (prior to end of requisition cycle)
- + Promotable officers (from lower grade)\*\*
- Promotable officers (to next higher grade)\*\*
- LOSSES (prior to end of requisition cycle)
- Projected Inventory

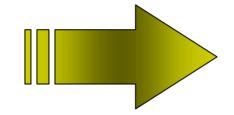
<sup>\*\*</sup> Officers selected on DA approved promotion lists are counted and managed at the next higher grade; i.e., CPT(P) counts as MAJ



### ARMY MANNING CULTURAL CHANGES

WHY DO WE NEED A DDS?





#### **Cultural Challenges**

Authorization ≠ Inventory
Grade Imbalances
Skill Imbalances
Shortages
Seasonal Moves
Stabilization
Documentation



Pentathelete
Leader Development
Professional Ed
Quality Requirements
Branch Qualification/
Key Developmental
Responsiveness
Discipline



# **DDS REQUISITION CYCLE**



<u>Cycle</u>	Report <u>Month</u>	Cycle <u>Begins</u>	Reqs <u>Due</u>	Review, Validate, Fill	Close Cycle
# 1	OCT-JAN	MAY	JUN	JUL	AUG
# 2	FEB-MAY	SEP	ост	NOV	DEC
# 3	JUN-SEP	JAN	FEB	MAR	APR





#### MILITARY OCCUPATIONAL SPECIALTY CODE

(MOSC) KEY TERMS

- CAREER MANAGEMENT FIELD (CMF) IDENTIFIES A GROUP OF RELATED MOSS
- MILITARY OCCUPATIONAL SPECIALTY (MOS)
   IDENTIFIES DUTY POSITIONS THAT REQUIRE CLOSELY RELATED SKILLS
- MILITARY OCCUPATIONAL SPECIALTY CODE (MOSC)
   PROVIDES A MORE SPECIFIC OCCUPATIONAL IDENTITY, UP TO
   NINE-DIGITS
- SPECIAL QUALIFICATION IDENTIFIER (SQI) AUTHORIZED WITH ANY MOS
- ADDITIONAL SKILL IDENTIFIER (ASI)
   AUTHORIZED ONLY FOR DESIGNATED MOS
   SPECIALIZED SKILLS CLOSELY RELATED TO OR IN ADDITION TO A
   PARTICULAR MOS
- LANGUAGE IDENTIFIER CODE (LIC)
   AUTHORIZED WITH ANY MOS
   IDENTIFIES SOLDIER'S FOREIGN LANGUAGE QUALIFICATIONS



#### **ENLISTED MOS STRUCTURE**



11B	3	0	00	YY
MOS	SL	SQI	ASI	LIC

#### MOS

- SPECIFICATIONS FOUND IN DA PAM 611-21

#### SKILL LEVEL (SL)

- MATCH THE RANK OF THE SOLDIER

#### SQI

- PRECEDENCE LISTED IN AR 614-200
- SPECIFICATIONS FOUND IN TABLE 12-1, DA PAM 611-21

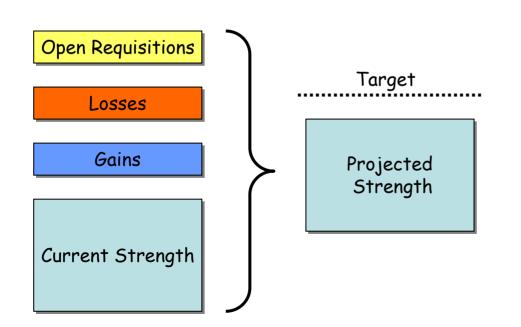


#### **REQUISITION VALIDATION TOOL**



NEW PROCESS/SYSTEM TO PRODUCE AND VALIDATE REQUISITIONS.

- AUTHS/PRIORITIES
- CURRENT STRENGTH
- KNOWN GAINS AND LOSSES



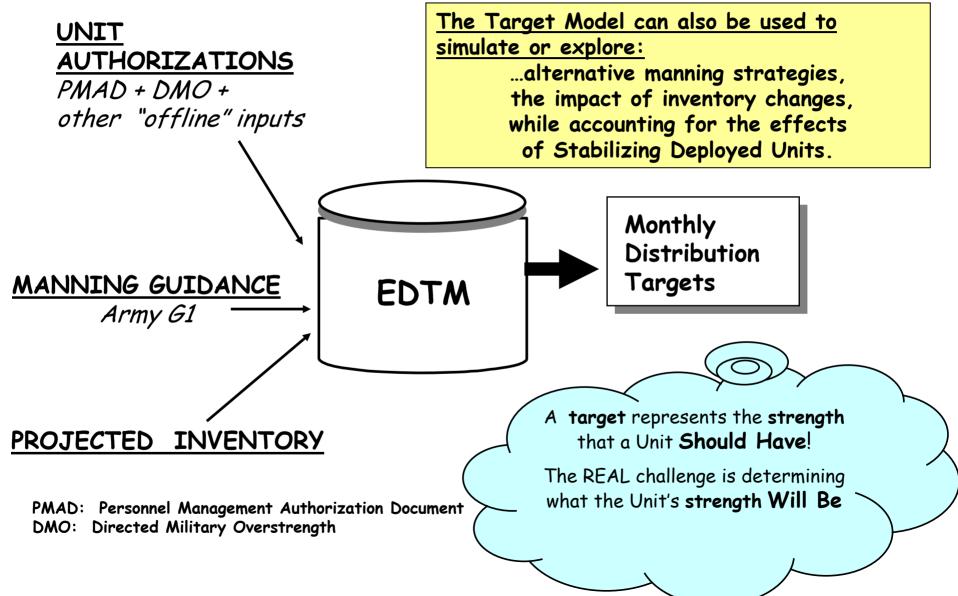
The **projected strength** is compared to the **DML's target**at MOS & grade level

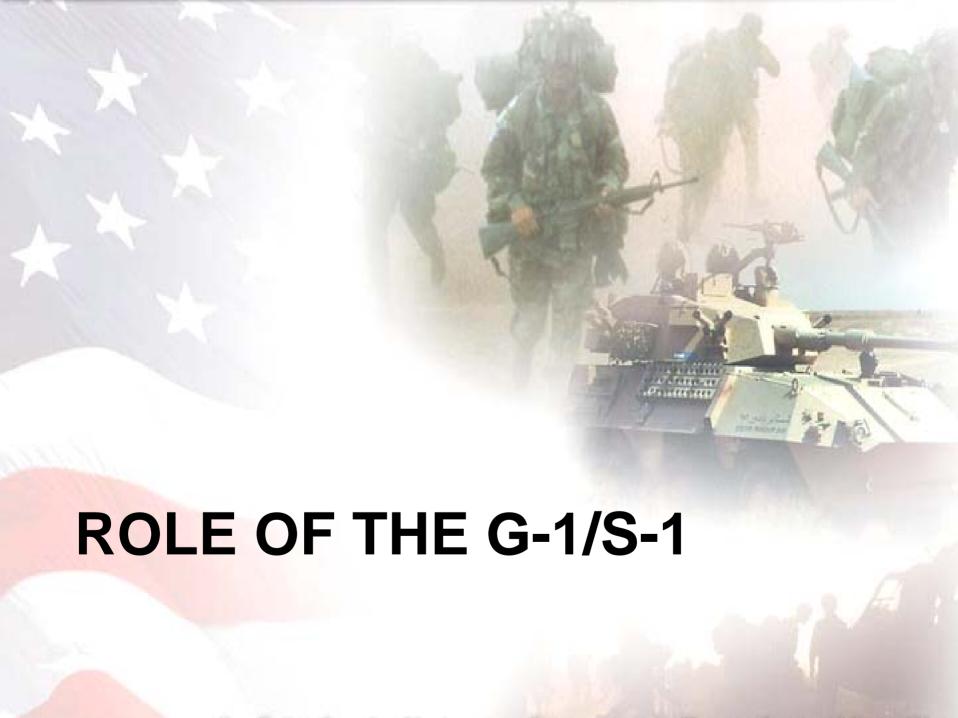
If the projected strength is below the target, requisitions are built to increase the projected strength



# ENLISTED DISTRIBUTION TARGET MODEL









#### **BN S-1 ROLE**



- TIMELY eMILPO STRENGTH TRANSACTIONS
- eMILPO DATA ACCURACY
  - ARRIVAL/DEPARTURES
  - DUTY STATUS CHANGES
  - NON-AVAILABILITY STATUS
- MONITOR/MANAGE UNFORECASTED LOSSES
  - LEGAL ACTIONS
  - MEB/MMRB LOSSES
- DISTRIBUTE/SLOT PERSONNEL IN BN
- MAINTAIN VISIBILITY ON SOLDIER READINESS
  - SRP STATUS
  - MEDICAL READINESS STATUS
- MAINTAIN USR PERSONNEL STATUS
  - PAVR TOOL
  - TOP 5 ENLISTED MOS SHORTAGES



#### **BRIGADE/BCT S-1 ROLE**



- eMILPO DATA ACCURACY
  - PAS MANAGEMENT
    - HIERARCHY MANAGEMENT (ENSURE SEE SAME DATA AS HRC)
    - STRENGTH DEVIATION MANAGEMENT
    - RECONCILIATION
    - AAA351 REPORT (DAILY REGISTER OF ERRORS)
  - NON-AVAILABLE STATUS
- MONITOR KNOWN GAINS/LOSSES
  - INTERFACE W/HRC STRENGTH MANAGERS
  - TOPMIS/EDAS (ENSURE REQUISITIONS ARE CREATED)
- MANAGE DMSL
- DISTRIBUTE PERSONNEL TO SUBORDINATE BNs
- ENSURE HIGHER G-1 IS CONSISTENTLY INFORMED OF PERSONNEL STATUS
- KEY OFFICER/NCO SLATING AND ROTATION
- USR TOP 5 CRITICAL MOS SHORTAGES
- REPLACEMENT OPERATIONS
- SOLDIER UTILIZATION



### **BRIGADE/BCT PRM OPERATIONS**



**PMAD** 

#### TAPBD-AE/AO

#### **eMILPO**

- -STRENGTH
  TRANSACTIONS
- -ERROR
  - **RECONCILIATION**
- -NONAVAILABLES



- **-QUERY**
- -MOSI
- -COMPARE STRENGTH TO AUTHORIZATIONS

#### **EDAS**

- **-QUERY**
- -REQ UPDATES
- -GAINS/LOSS ROSTERS

#### **TOPMIS**

- -RECORD UPDATE
- **-QUERY**
- -REQ UPDATES
- -RFOs

**TAADS** 



#### **DIV/CORPS G-1 ROLE**



- MONITOR AND COORDINATE PRM SYSTEM
- ESTABLISH LOCAL PRM GUIDANCE/POLICY
- USE PASR SYSTEM TO MONITOR STRENGTH ACROSS THE DIVISION – ENSURE OPERATIONAL READINESS IS MAINTAINED
- COORDINATE OPERATIONAL CROSS-LEVELING W/HRC
- ENFORCE LOCAL CDR PRIORITIES
- FIELD GRADE/KEY NCO SLATE
- S-1 PRM TRAINING OVERSIGHT (MENTORSHIP)





#### **CURRENT REPLACEMENT OPNS**

#### **ACTIVE COMPONENT**



- DEPLOYING UNITS MANNED BASED ON PUBLISHED AC MANNING GUIDANCE
  - DEPLOYING UNITS (MANNING PRIOIRITY 1) INITIALLY MANNED MINIMUM 100% ASSIGNED (AGGREGATE) @ LAD MINUS 90 DAYS
  - SAME UNITS MAINTAINED > 95% DEPLOYED STRENGTH (AGGREGATE) DURING DEPLOYMENT (NON-DEPLOY
  - SAME UNITS FILLED < 100% CERTAIN OFFICER/WARRANT OFFICER/ENLISTED SPECIALTIES WHERE ARMY INVENTORY CAN NOT SUPPORT 100% FILL (ALL DEPLOYING UNITS SHOULD BE FILLED TO RELATIVE SAME % OF SHORT INVENTORY MOS)
  - EXPECT FIELD GRADE FILL TO BE 90% IN DEPLOYING UNITS



#### **CURRENT REPLACEMENT OPNS**

#### **ACTIVE COMPONENT**



- AC REPLACEMENT OPERATIONS EXECUTED BY EP, OP AND RD (FORMERLY DD)
- PREDICTIVE REPLACEMENT MODEL DESIRED ENDSTATE
  - REPLACEMENT PLANNING INITIALLY FOCUSES ON MOS SHORTAGES
  - MOS SHORTAGES PUSHED STARTING @ LAD MINUS 7 MONTHS/FILL ARRIVE D+60
  - CASUALTY MODEL USED TO PREDICT LIKELY OIF/OEF LOSSES INCLUDED IN REPLACEMENT PUSH TO ARRIVE D+60 (@ HOME STATION – UNITS CALL FORWARD REPLACEMENTS AFTER INTEGRATED/PREPARED FOR DEPLOYMENT)
  - DESIRE TO MOVE AWAY FROM AGGREGATE AND TOWARDS MOS/GRADE FIDELITY
- eMILPO AND NON-AVAILABLE SOLDIERS
  - BRIGADE/BCT S-1s MUST ENSURE REFLECT TRUE NON-DEPLOYABLES
  - HRC WILL TRY TO PUSH REPLACEMENTS FOR TRUE NON-DEPLOYABLES AND PCS THOSE SOLDIERS ELSWHERE



## REPLACEMENT SHELF PROCESS



- CURRENT AUTHORIZED STRENGTH LEVELS SERVE AS THE BASIS OF REPLACEMENT SHELF OPERATIONS
- ARMY/ASCC G-1 DEVELOPS AN OPLAN SHELF REQUISITION TO SUPPORT REQUIREMENTS
- ARMY/ASCC G-1 CALCULATES CASUALTY ESTIMATES FOR PROJECTED OPERATIONS USING BRS/SABERS
- AT OPLAN EXECUTION, THE SYSTEM DELIVERS FILLER AND CASUALTY REPLACEMENTS TO THE THEATER TO BRING UNITS TO COMBAT-REQUIRED STRENGTH
  - THE FILLER SHELF REQUISITIONS REFLECT THE NUMBER OF SOLDIERS BY MOS/AOC AND GRADE NEEDED TO BRING THE THEATER UNITS TO WARTIME-REQUIRED STRENGTH.
  - THE CASUALTY SHELF REQUISITIONS REFLECT THE NUMBER OF EXPECTED CASUALTIES (KILLED IN ACTION, WOUNDED IN ACTION, MISSING IN ACTION, NON-BATTLE INJURIES) BY MOS/AOC/RANK AND OPERATIONAL PHASE



# SPECIAL REQUIREMENTS & REPLACEMENTS



- SPECIAL REQUIREMENTS ARE THOSE PERSONNEL NEEDED BY UNITS TO CONDUCT OPERATIONS (LINQUISTS, EOD...) BEYOND THEIR REQUIRED/AUTHORIZED MTOE AND STRENGTH
- THE HOME STATION IS RESPONSIBLE FOR PROCESSING INDIVIDUAL REPLACEMENTS AND DEPLOYING THESE SOLDIERS TO THEIR UNITS IN THEATER – BRIGADE/BCT S-1 AND DIVISION/CORPS G-1 CALL FORWARD DEPLOYMENT-READY REPLACEMENTS
- HR MANAGERS MUST BE PREPARED TO ASSEMBLE, PROVIDE, AND TRACK SQUAD, CREW OR TEAM REPLACEMENTS TO UNITS OF ACTION WHEN REQUIRED



#### RECONSTITUTION



- RECONSTITUTION IS AN ACTION PLANNED AND IMPLEMENTED BY A COMMANDER TO RESTORE UNITS TO A DESIRED LEVEL OF COMBAT EFFECTIVENESS COMMENSURATE WITH MISSION REQUIREMENTS AND AVAILABLE RESOURCES
  - REORGANIZATION: SHIFTS RESOURCES WITHIN A DEGRADED UNIT TO INCREASE ITS COMBAT EFFECTIVENESS
  - REGENERATION: REBUILDING A UNIT REQUIRING LARGE-SCALE REPLACEMENT OF PERSONNEL, EQUIPMENT, AND SUPPLIES
- CURRENT MANNING PRACTICES LIMIT RECONSTITUTION EFFORTS. UNIT REPLACEMENT IS THE PREFERRED TECHNIQUE

